

## HMI 2500 W/DXS

HMI double-ended



### Product family features

- Color temperature: approx. 6,000 K (Daylight)
- High color rendering index:  $R_a >$
- Very bright with luminous flux up to 2.3 million lumen
- Very high luminous efficacy up to 100 lm/W
- Robust design with eXtreme Seal (XS) technology, allowing up to 450°C at the pinch seal
- Hot restart capability



## Product datasheet

### Technical data

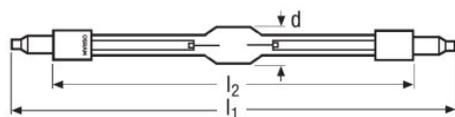
#### Electrical data

Lamp wattage	2500 W
Nominal wattage	2500.00 W
Nominal voltage	115 V
Lamp voltage	115 V
Nominal current	25.6 A

#### Photometrical data

Nominal luminous flux	240000 lm
Color temperature	6000 K
Color rendering index Ra	90

#### Dimensions & weight



Diameter	31.5 mm
Length	355.0 mm
Mounting length	290.0 mm

#### Lifespan

Lifespan	500 h
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#### Additional product data

Base (standard designation)	SFa21
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#### Capabilities

Burning position	Other
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#### Environmental information

## Product datasheet

### Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

<b>Date of Declaration</b>	07-02-2022
<b>Primary Article Identifier</b>	4050300932095   4008321182197
<b>Candidate List Substance 1</b>	No declarable substances contained
<b>Declaration No. in SCIP database</b>	In work

### Country specific information

<b>Product code</b>	<b>METEL code</b>	<b>SEG-No.</b>	<b>STK number</b>	<b>UK Org</b>
4008321182197	OSRHMI2500DXS	-	4836426	-

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### Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, HMI lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Appropriate filters must ensure that UV radiation is reduced to an acceptable level. Mercury is released if the lamp breaks. Special safety precautions must be taken. Information on safety and handling is available on request or can be found in the leaflet included with the lamp or in the operating instructions.

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321182197	HMI 2500 W/DXS	Shipping carton box 1	561 mm x 119 mm x 136 mm	9.08 dm <sup>3</sup>	599.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.